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PATENT 0378-0387P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Hiroaki OIKAWA

Conf.:

3438

Appl. No.:

10/051,084

Group:

2832

Filed:

January 22, 2002

Examiner: Kyung S. LEE

For:

FLEXIBLY DESIGNABLE KEYBOARD AND A METHOD OF

PRODUCING THE SAME

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 September 27, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a.

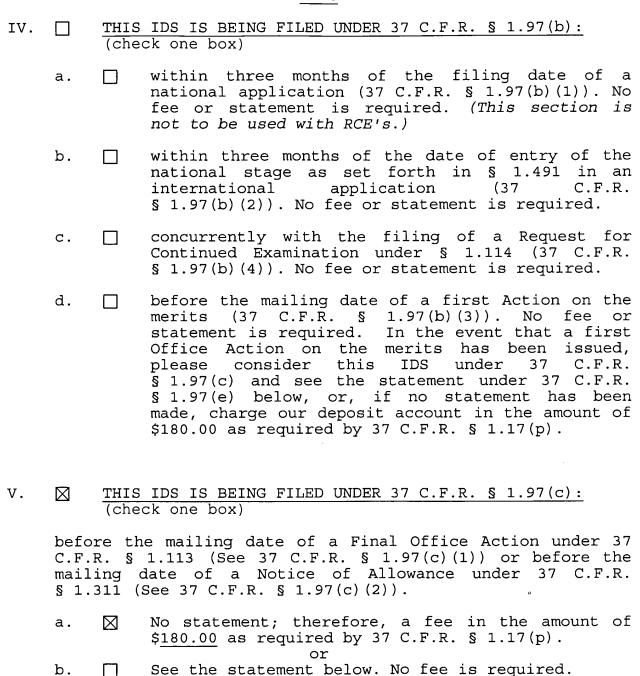
 This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

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	c.		Some or all of the documents listed on the PTO- 1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.		
III.			RPLANATION OF THE RELEVANCE least one box)		
	a.		DOCUMENTS IN THE ENGLISH LANGUAGE		
			The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.		
	b.	\boxtimes	DOCUMENTS NOT IN THE ENGLISH LANGUAGE		
			A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:		
			The attached foreign references have English abstracts attached.		
	c.		ENGLISH LANGUAGE SEARCH REPORT		
			An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).		
	d.		OTHER		
			The following additional information is provided for the Examiner's consideration.		

FEES



STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) VI. The undersigned hereby states that each item of information contained in the IDS was a. first cited in any communication from a foreign counterpart Office in a application not more than 30 days prior to the filing of this IDS; or each item of information contained in the IDS was b. first cited in any communication from a foreign Office in a counterpart foreign Patent application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was c. cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no known to any individual of IDS was designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a d. communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign counterpart Office in foreign Patent а application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge

statement.

after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

VII.	PAYMENT	OF	FEES	(check	one	box)
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viii. IIIIIIIII or rade (enees	
A check in the C.F.R. § 1.17(p) fee.	amount of \$180.00 as required by 37 is enclosed for the above-identified
amount required	Deposit Account No. 02-2448 in the by 37 C.F.R. § 1.17(p) for the above- A triplicate copy of this paper is
☐ No fee is require	ed.
he/she is requested to determined that this IDS the PTO is requested to co	any questions concerning this IDS, contact the undersigned. If it is has been filed under the wrong rule, onsider this IDS under the proper rule fee to Deposit Account No. 02-2448.
credit any overpayment to	commissioner is hereby authorized in ture replies, to charge payment or Deposit Account No. 02-2448 for any nder 37 C.F.R. § 1.16 or under § 1.17; time fees.
	Respectfully submitted,
	BIRCH, STEWART, KOLASCH & BIRCH, LLP
	By Clint Devlin, 4/1035 Michael K. Mutter, #29,680
MKM/CAG/jeb 0378-0387P	P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000
Attachment(s): PTO-1449	
□ Document	s
☐ Foreign	Search Report

09/28/2004 RFEKADU1 00000023 10051084

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Fee

Other:

(Rev. 05/14/2004)

Sheet 1 of 1 (9/27/2004) APPLICATION NO. ATTY. DOCKET NO. Form PTO-1449 10/051,084 0378-0387P APPLICANT INFORMA COSURE CITATION Hiroaki OIKAWA APPLICATION FILING DATE GROUP (Use several sheets if necessary) 2635 January 22, 2002 U.S. PATENT DOCUMENTS CLASS FILING DATE IF APPROPRIATE DATE EXAMINER INITIAL DOCUMENT NUMBER Kind NAME US FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT COUNTRY Office Kind DATE NUMBER YES NO JΡ 59-221736 Α 12-13-1984 Japan Abs 1-22-1999 Abs JP 11-017367 Α Japan OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXAMINER